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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/589,993	08/18/2006	Malcolm David Boosey	ASNZ100002000	2472
22891 7590 05/27/2010 LAW OFFICE OF DELIO & PETERSON, LLC. 121 WHITNEY AVENUE			EXAMINER	
			LUGO, CARLOS	
NEW HAVEN, CT 06510			ART UNIT	PAPER NUMBER
			3673	
			MAIL DATE	DELIVERY MODE
			05/27/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
Office Action Commence	10/589,993	BOOSEY ET AL.		
Office Action Summary	Examiner	Art Unit		
	CARLOS LUGO	3673		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	lely filed the mailing date of this communication. (35 U.S.C. § 133).		
Status				
1) ☐ Responsive to communication(s) filed on 15 Ma  2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This  3) ☐ Since this application is in condition for allowant closed in accordance with the practice under E	action is non-final. ace except for formal matters, pro			
Disposition of Claims				
4) ☐ Claim(s) 3,7-14,19-27 and 29-42 is/are pending 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 3,7-14,19-27 and 29-42 is/are rejected 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.			
Application Papers				
9) ☐ The specification is objected to by the Examiner 10) ☑ The drawing(s) filed on 18 August 2006 is/are:  Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction 11) ☐ The oath or declaration is objected to by the Example 11.	a)⊠ accepted or b)⊡ objected t drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>				
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)	4)	ite		
Paper No(s)/Mail Date 6) Other:				

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## **DETAILED ACTION**

1. This Office Action is in response to applicant's RCE filed on March 15, 2010.

# Claim Objections

- 2. Claims 20, 29, 34 and 35 are objected to because of the following informalities:
  - Claim 20 is missing from the list of claims. It should appear as a cancelled claim.
  - Claim 29, change the dependency of the claim, since claim 28 was cancelled.
  - Cancel claims 34 and 35.

Appropriate correction is required.

# Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claim 21, 22, 34, 35 and 42 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 21 requires that the actuator when actuated will cause movement of the moveable magnet.

Claims 22 and 42 requires that the actuator when actuated will cause a moving member to cause movement of the moveable magnet.

At the instant, it is unclear what invention the applicant is trying to claim. The specification is very clear that actuation of the actuator (26) will cause movement of a movable member (34). This movable member will move cause movement of a sliding member (31), the member that will move the moveable magnet out of alignment.

As clearly shown, the actuator is connected to 2 more members (34 and 31) in order to move the magnet. Further, the movable member is also the one that will move the latch member from the latching position. Therefore, correction is required.

As to claims 34 and 35, the claims depend from claim 7, which depend from claim 21.

Claim 21 requires a latching device that comprises a strike (42), a latch member (17), a biasing device (23), magnets (33 and 43) and an actuator (26).

Claims 34 and 35 requires that the moving device is a rack and gear. That limitation is presented in Figure 9, a device that does not requires a biasing member to bias the latch member. Also, the applicant has failed to demonstrate how the device as claimed in claim 21 is capable of having a rack and gear. Therefore, these claims are still withdrawn from consideration and immediate cancellation is required.

## Allowable Subject Matter

5. Claims 21, 22 and 42 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

# Response to Arguments

6. Applicant's arguments filed on March 15, 2010 have been fully considered but they are not persuasive.

The current amendment provisionally overcome the 112 2<sup>nd</sup> paragraph issue with respect tot he actuator and the actuating function. However, the claims still present some 112 2<sup>nd</sup> paragraph issues that need correction.

As to claims 34 and 35, the arguments are not persuasive. The claims are drawn to a species that is structurally different from the species claimed in claim 21. The specification fails to provide basis for the device as claimed in claim 21 that has a rack and a gear as an actuator. Immediate cancellation is required.

#### Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to CARLOS LUGO whose telephone number is (571)272-7058. The examiner can normally be reached on 10-7pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Cuomo can be reached on 571-272-6856. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Carlos Lugo/ Primary Examiner Art Unit 3673

May 25, 2010.